

**IFWO** 

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/612,832A

DATE: 09/24/2004 TIME: 10:52:39

Input Set : A:\SUB086035US.ST25.txt

```
Output Set: N:\CRF4\09242004\J612832A.raw
 3 <110> APPLICANT: Stein, Harald
 4 Duerkop, Horst
 7 <120> TITLE OF INVENTION: Agent for Use in Diagnostics and Therapy
 9 <130> FILE REFERENCE: PA34271USFZ
11 <140> CURRENT APPLICATION NUMBER: US 10/612,832A
12 <141> CURRENT FILING DATE: 2003-07-01
14 <150> PRIOR APPLICATION NUMBER: DE 10229475.5
15 <151> PRIOR FILING DATE: 2002-07-01
17 <150> PRIOR APPLICATION NUMBER: DE 10230909.4
18 <151> PRIOR FILING DATE: 2002-07-09
20 <160> NUMBER OF SEQ ID NOS: 12
22 <170 > SOFTWARE: PatentIn version 3.1
24 <210> SEO ID NO: 1
25 <211> LENGTH: 17
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial
29 <220> FEATURE:
30 <221> NAME/KEY: misc feature
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38 <210> SEQ ID NO: 2 39 <211> LENGTH: 17

34 <400> SEQUENCE: 1 35 agatggatac agttggt

40 <212> TYPE: DNA

41 <213> ORGANISM: Artificial

43 <220> FEATURE:

44 <221> NAME/KEY: misc feature

45 <223> OTHER INFORMATION: Primer A-C(H)1

31 <223> OTHER INFORMATION: Primer A-C(K)

48 <400> SEQUENCE: 2

49 ggggccagtg gatagac

52 <210> SEQ ID NO: 3

53 <211> LENGTH: 15

54 <212> TYPE: DNA

55 <213> ORGANISM: Artificial

57 <220> FEATURE:

58 <221> NAME/KEY: misc feature

59 <223> OTHER INFORMATION: Primer B(NotI)

62 <400> SEQUENCE: 3

63 gcgcggccgc ggagg

66 <210> SEQ ID NO: 4

67 <211> LENGTH: 29

68 <212> TYPE: DNA

69 <213> ORGANISM: Artificial

17

15

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71 <220> FEATURE:	
72 <221> NAME/KEY: misc_feature	
73 <223> OTHER INFORMATION: Primer C(NotI)	
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85 <220> FEATURE:	
86 <221> NAME/KEY: misc_feature	
87 <223> OTHER INFORMATION: Primer D-C(K EcoRI)	
90 <400> SEQUENCE: 5	
91 ggaattegga tacagttggt geage	25
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96 <212> TYPE: DNA	
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100 <221> NAME/KEY: misc_feature	
101 <223> OTHER INFORMATION: Primer D-C(H   EcoRI)	
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115 <223> OTHER INFORMATION: Primer E-(K SalI)	
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123 <211> LENGTH: 35	
124 <212> TYPE: DNA	
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128 <221> NAME/KEY: misc_feature	
129 <223> OTHER INFORMATION: Primer E-(H SalI)	
132 <400> SEQUENCE: 8 133 catagtegae aataegatea geateetete eacag	2.5
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142 <221> NAME/KEY: misc feature	
143 <223> OTHER INFORMATION: Primer F(K NotI)	
146 <400> SEQUENCE: 9	
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## RAW SEQUENCE LISTING

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157	<223> OTHER INFORMATION: Primer F-(H Not1)	
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165	<211> LENGTH: 13	
166	<212> TYPE: PRT	
167	<213> ORGANISM: Artificial	
	<220> FEATURE:	
	<221> NAME/KEY: misc_feature	
171	<223> OTHER INFORMATION: Spot 16	
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177	1 5 10	
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183	<213> ORGANISM: Artificial	
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187	<223> OTHER INFORMATION: Spot 74	
	<400> SEQUENCE: 12	
	Gly Asp Cys Arg Lys Gln Cys Glu Pro Asp Tyr Tyr Leu	
193	1 5 10	

RAW SEQUENCE LISTING ERROR SUMMARY

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Input Set : A:\SUB086035US.ST25.txt

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## Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12

VERIFICATION SUMMARY

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